PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

Application or Docket Number

10646529

		SMALL ENTITY TYPE			OR	OTHER THAN OR SWALL ENTITY						
TOTAL CLAIMS			Cell					RATE	FEE		RATE	FEE
FOR			NUMBER FILED		NUMB	ER EXTRA		BASIC FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			Minus 20=		* 49			X\$ 9=		OR	X\$18=	882
IND	EPENDENT CL	AIMS	(mi	nus 3 =	*	-		X43=		OR	X86=	
MULTIPLE DEPENDENT CLAIM PRESENT								+145=		OR	+290=	
* If the difference in column 1 is less than zero, enter "0" in					"0" in c	olumn 2	Į	TOTAL		OR	TOTAL	1152
CLAIMS AS AMENDED - PART II								٠ ١		J	OTHER	THAN
		(Column 1)	(Column 2) (C			(Column 3)	17	SMALLE		OR	SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUME PREVIC PAID	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	##		=		X\$ 9=		OR	X\$18=	
ME	Independent	k	Minus	***	- Q	=		X43=		OR	X86=	
_	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+145=		OR	+290=	
								TOTAL			TOTAL ADDIT. FEE	
(Column 1) (Column 2) (Column 3)								ADDIT. FEE (,		ADDII. FEEI	
	<u> </u>	CLAIMS		HIGH	EST		ſ		ADDI-			ADDI-
AMENDMENT B		REMAINING AFTER AMENDMENT		NUM PREVIO PAID	DUSLY	PRESENT EXTRA		RATE	TIONAL FEE		RATE	TIONAL FEE
POP	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
ME	Independent	*	Minus	###		=		X43=	IT Tell	OR	X86=	
No.	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM											
								+145=		OR	+290=	
							,	TOTAL ADDIT. FEE	<u> </u>	OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colur	nn 2)	(Column 3)						
ENTC		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Colur HIGH NUM PREVIO PAID	EST BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDWENT C	Total	CLAIMS REMAINING AFTER	Minus	HIGH NUM PREVIO	EST BER OUSLY	PRESENT		RATE X\$ 9=	TIONAL	OR	RATE X\$18=	TIONAL
AMENDMENT C	Total Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUM PREVIO PAID	EST BER DUSLY FOR	PRESENT EXTRA =			TIONAL			TIONAL
AMENDMENTC	Total Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUM PREVIO PAID	EST BER DUSLY FOR	PRESENT EXTRA =		X\$ 9= X43=	TIONAL	OR	X\$18= X86=	TIONAL
*	Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT	Minus ULTIPLE DE	HIGH NUM PREVIC PAID **	EST BER DUSLY FOR CLAIM	PRESENT EXTRA		X\$ 9=	TIONAL		X\$18=	TIONAL